

Hakan Eröztekin

Junior Java Developer

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Objective

As an enthusiastic final year Computer Engineering student, I am eager to take responsibility and work in challenging and interesting projects as a **Java Developer**. I will be able to work 4 days a week starting in January 2019.

Education

Istanbul Technical University, Istanbul, Turkey

B.Sc., **Computer Engineering**, 2.71 GPA, 2013 - June 2019 (Expected)

Current Projects

Course projects I involved and tools I used this semester:

Software Engineering	Java 8, Spring Framework, Maven, Jira, Bitbucket, Confluence, MySQL, Hibernate, Swagger UI, IntelliJ, Lombok, Sourcetree
Database Systems	Python, Flask, SQL, Github, Heroku, Pycharm, Sourcetree
Algorithms	C++, Sorting Algorithms, Visual Studio
Computer Vision	Python, PyQt5, Pycharm, Bitbucket
Computer Project	Unity, C#, Python, Tensorflow, Keras, Github
System Programming	Linux, Linux Kernel, C, Github
Robotics	Python, Linux, ROS
Computer Communications	Python, Socket Programming, Pycharm
Graduation Project	Behaviour Analysis Using E-Textile Sensors (Artificial Intelligence, Signal Processing, Human Computer Interaction, Android Development)

Work Experience

Java Development Intern

adesso Turkey, July 2018 – Aug 2018

As a member of the global team, developing back-end side of an internal project for the company.

Technologies used; Java 8, Spring Boot, Spring Security, Spring Batch, RESTful API, Hibernate, Maven, Lombok, Quartz, SQL, JSON, IntelliJ IDEA, Heidi SQL, Swagger UI, Postman, Sourcetree, Git

Mobile Application Development Intern

Istanbul Technical University, June 2018 – July 2018

Worked as an **Android Developer** in an **innovative wearable technology project** under the supervision of Asst. Prof. Gökhan İnce. **Developed an application** that provides **real time visual information** to the user. My graduation project on artificial intelligence is continuum of this project.

Technologies used; Android Studio (Java), Arduino (C/C++)

Research and Development Intern

Medianova CDN, Jan 2018 - May 2018

During my internship at Medianova, I worked on a project where we have developed efficient routing pathways using **modified shortest path algorithms**. I also did research about GPU computing, image and video compression and artificial intelligence. Further, I did regular documentation and a presentation about my work.

Research and Development Lead

ITU Entrepreneurship Club, Aug 2016 – Jan 2017

As a lead of R&D team with more than 20 club members, we regularly did brainstorming to develop the structure of the student club. My responsibilities included **organization** of weekly **meetings**, keeping the **documentation** and **resolving conflicts**. I also attended the **board meetings**.

Programming Skills & Tools

Experienced with,

- Java & Spring
- SQL
- Python
- Linux
- C/C++
- Eclipse
- IntelliJ
- Visual Studio
- Pycharm
- Arduino
- Github
- Bitbucket
- Jira
- Confluence

Coursework & Certifications

- **Java Tutorial** Udemy
- **Android Developer Course** Udemy
- **Machine Learning** Kodluyoruz Akademi
- **Linux Tutorial** Udemy
- **IOT Workshop** Koç University
- **Innovation and Entrepreneurship Education** ITU GINOVA
- **ITU English Proficiency** Test score 76/100 (2014)

Personal Skills and Achievements

- **Ranked top 0.1%** in the **National University Entrance Exam** in Turkey among 2 million participants
Achieved this as a General High School (*Düz lise* in Turkish) graduate. I have raised my rank from 50k to the top 3k.
- **Regularly preparing monthly and annual plans for recent five years.**
- **Regularly wake up at 5 AM every morning for over two years.**

Organizations

Founder Sınavı-Yerim

sinaviyerim.com, Jan 2017 – Present

Sınavı-Yerim is a startup I founded to assist students in order to achieve their best in National University Entrance Exam.

Member

I was a member of the following clubs;

ITU Cycling and Triathlon Club, ITU Ice Hockey Club and ITU Western Music Club.

Voluntary Work

Sınavı-Yerim Founder

sinavi-yerim.com, July 2013 – July 2017

Sınavı-Yerim is an educational blog which I have been sharing success strategies to assist the students in their exams and their career life. Published more than 200 articles free of charge and reached more than **2 million page** views in four years.

Hobbies

• Reading

I have read **more than 7000 pages a year** in 2016 and 2017. The list does not include articles I read and videos I watch.

• Travelling

In 2017, I went abroad **twice**. My first trip was to **Italy** and I spent a week there. I have been to Rome, Florence, Pisa, La Spezia and Milano. On the second trip, I visited **Belgrade** and spent couple of days to discover local cultures and lifestyles. Both trips **spectacularly** expanded my knowledge and vision.

• Playing music

I have been playing guitar and singing more than a decade. As an amateur, I **love** playing music.

• Dancing

Currently I am learning salsa and bachata.

Other interests include billiard, bodybuilding and men's fashion